

**CC1121RHMR Information**


For Reference Only

**Part Number** [CC1121RHMR](#)  
**Manufacturer** Texas Instruments  
**Category** RF/IF and RFID  
[RF Transceiver ICs](#)  
**Description** IC RF TXRX+MCU ISM<1GHZ 32-VFQFN  
**Package** 32-VFQFN Exposed Pad  
 For the pricing/inventory/lead time, please contact us  
 Website: <https://www.heisener.com>  
 E-mail: [salesdept@heisener.com](mailto:salesdept@heisener.com)



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**Certified Quality**

Heisener's commitment to quality has shaped our processes for sourcing, testing, shipping, and every step in between. This foundation underlies each component we sell.


**CC1121RHMR Specifications**

Manufacturer Part Number	<a href="#">CC1121RHMR</a>
Manufacturer	Texas Instruments
Category	RF/IF and RFID <a href="#">RF Transceiver ICs</a>
Package	32-VFQFN Exposed Pad
Series	-
Type	TxRx + MCU
RF Family/Standard	General ISM < 1GHz
Protocol	-
Modulation	2FSK, 2GFSK, 4FSK, 4GFSK, MSK, OOK
Frequency	164MHz ~ 192MHz, 274MHz ~ 320MHz, 410MHz ~ 480MHz, 820MHz ~ 960MHz
Data Rate (Max)	200kbps
Power - Output	16dBm
Sensitivity	-120dBm
Memory Size	4kB ROM, 256B RAM
Serial Interfaces	SPI
GPIO	4
Voltage - Supply	2 V ~ 3.6 V
Current - Receiving	17mA ~ 23mA
Current - Transmitting	26mA ~ 54mA
Operating Temperature	-40°C ~ 85°C
Package / Case	32-VFQFN Exposed Pad

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## CC1121RHMR Guarantees



### Quality Guarantees

We provide 90 days warranty. \*

If the items you received were not in perfect quality, we would be responsible for your refund or replacement, but the items must be returned in their original condition.



### Service Guarantees

We guarantee 100% customer satisfaction.

Our experienced sales team and tech support team back our services to satisfy all our customers.

## CC1121RHMR Payment Methods



## CC1121RHMR Shipping Methods



If you have any question about CC1121RHMR, please do not hesitate to contact us!

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